

# MATERIAL SAFETY DATA SHEET

Product #1910, #1911, #1912, #1913

## 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Show Ready Non Acid Wheel Cleaner Brown  
(#1910 Qt, #1911 Gal., #1912 5-Gal., #1913 55-Gal.)  
Date Printed: April 27, 2012  
Product Use/Class: Wheel Cleaner  
Supplier: International Epoxies & Sealers  
30241 Commerce Drive  
San Antonio, FL 33576  
Information Phone: 1-800-451-7206  
Emergency Telephone: INFOTRAC 1-800-535-5053  
Outside the U.S. Call collect: 1-352-323-3500

## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Names of Hazardous Ingredients: See CFR29\*1910.1200 (i)-(13)

Item	Chemical Name	CAS Number	%	PEL - OSHA	TLV - ACGIH
01	Sodium Hydroxide	1310-73-2	5-10	2 mg/m3	2 mg/m3

This product is not listed as a carcinogen by NTP, IARC, OSHA.

## 3. PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	>220°F	Vapor Density (air=1):	>1
Odor:	Characteristic Odor	Flash Point (C.O.C.):	None
Appearance:	Dark Liquid	Evaporation Rate (water=1):	<1
Specific Gravity (water=1):	1.03	Percent Volatile by Volume (%):	>75.00%
Vapor Pressure (mmHg):	Approaches Water	Solubility In Water:	100%
pH (1% w/w in water):	12.5 - 13.0		

## 4. FIRE AND EXPLOSION HAZARD DATA

Extinguishing Media: Not considered a fire hazard. This product is stable.  
Flammable Limits: Lower: ND Upper: ND

## 5. STABILITY AND REACTIVITY

Materials To Avoid: Avoid contact with acids, alkalis, reducing agents and strong oxidizers.  
Stability: Stable under normal storage conditions.  
Hazardous Polymerization: Will not occur under normal conditions.  
Hazardous Decomposition Products: Not under normal use.

## 6. HAZARDOUS IDENTIFICATION

PRIMARY ROUTES OF ENTRY: Inhalation. Skin contact. Eye contact. Ingestion.

Acute Health Hazard:

- Eyes- can cause severe irritation, redness, tearing, and blurred vision.
- Skin- prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.
- Inhalation- breathing of vapors or large amounts of mist can cause mild to severe irritation of nasal or respiratory passage.
- Ingestion- can cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Chronic Health Hazard:

- Inhalation may increase susceptibility to respiratory illness.

Medical Conditions Aggravated by Exposure:

- Pre-existing skin, eye and respiratory disorders may be aggravated by exposure to product.

**7. FIRST AID MEASURES**

Ingestion: If swallowed, immediately give lots of water, DO NOT INDUCE VOMITING. Call physician or poison control center immediately. Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person.

Inhalation: Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep person warm, quiet and get medical attention.

Skin Contact: Wash with large amounts of running water for at least 30 minutes. Remove contaminated clothing. Wash clothing before reuse.

Eye Contact: Flush with plenty of water for at least 15 minutes. Get medical attention.

**8. SYMPTOMS OF EXPOSURE**

Eyes: Intense pain and/or irritation.

Skin: Possible moderate irritation.

Ingestion: Gastric distress, nausea, vomiting, diarrhea.

Inhalation: Mild irritation.

Conditions Aggravated by Exposure: None known.

**9. ACCIDENTAL RELEASE MEASURES**

Steps To Be Taken In Case Material Is Released Or Spilled: Absorb a large spill on suitable absorbent. Small spills can be flushed down the drain with plenty of water.

Waste Disposal Methods: Dispose of according to local, state and federal regulations.

**10. EXPOSURE CONTROLS, PERSONAL PROTECTION**

Skin Protection: Chemical resistant gloves such as nitrile rubber, PVC, etc.

Respiratory Protection: An appropriate NIOSH approved hydrocarbon canister or respirator for organic vapor should be worn if needed.

Ventilation: Use in well ventilated area below TLV (s).

Engineering Controls: Forced ventilation if necessary.

Work Practices: Eye wash fountain and safety shower should be easily accessible. Discard properly items such as rags and trash soaked with the product. Provide adequate ventilation.

Hygienic Practices: Avoid contact with eyes, skin and clothing. Avoid inhalation of product vapors. Wash thoroughly after handling and before eating, drinking or smoking. Remove contaminated clothing promptly and wash thoroughly before reuse.

**11. HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:**

- (1) Protect from physical damage and keep containers tightly closed.
- (2) Do not store near acids, acidic materials and oxidizers.
- (3) Keep away from heat, sparks, open flames and children.
- (4) Containers which have been emptied will retain product residue and vapors. Always obey hazard warnings.

**Maintenance Precautions:** Store in original container.

**12. TRANSPORTATION INFORMATION**

Proper Shipping Name: Corrosive Liquid, N.O.S.

Hazard Class: 8

ID Number: UN1760

Packaging Group: II

Label Statement: Corrosive

**13. OTHER INFORMATION**

Legend: N.A. - Not Applicable      N.E. - Not Established      N.D. - Not Determined

Prepared by: Technical Manager

DISCLAIMER: Some of the information presented is from sources other than direct test data on the product itself. The information in this MSDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This MSDS was prepared and is to be used only for this product. If the product is used as a component in another product, this MSDS may not be applicable.

**END OF MSDS**